

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/623,974

Applicant

Alberto Bilotti et al.

Filed T.C./A.U.

July 21, 2003 2836

Examiner

Danny Nguyen

Docket No.

ALLEG-012CUS

Customer No.:

022494

Certificate of Mailing (37 C.F.R. 1.8(a))

I hereby certify that this correspondence is being transmitted via facsimile to Commissioner for Patents at 703-872-9306 or deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date set forth below.

Date of Signature and Mail Deposit

Confirmation No.: 5314

Terminal Disclaimer

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Allegro Microsystems, Inc., through its below-signing representative, represents that it is the owner of record of one-hundred percent interest in U.S. Patent Application No. 10/623,974 filed on July 21, 2003 for MAGNETIC POLE INSENSITIVE SWITCH CIRCUIT by virtue of an assignment recorded in the U.S. Patent and Trademark Office on November 5, 2003 at reel 014104 and frames 0468-0471.

The owner hereby disclaims the terminal part of any patent granted on the aboveidentified application, which would extend beyond the expiration date of the full statutory term of United States Patent No. 6,356,741 issued March 12, 2002 and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such

period that the legal title to said patent shall be the same as the legal title to United States Patent No. 6,356,741, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors or assigns.

The owner does not disclaim any terminal part of any patent granted on the above-identified application prior to the expiration date of the full statutory term of United States Patent No. 6,356,741 in the event that it later lapses for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. \$1.321(a), has all claims canceled by a reexamination certificate, or is otherwise terminated prior to the expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

The undersigned, whose title is supplied below, is empowered to act and authorized to execute this document on behalf of the owner.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

ALLEGRO MICROSYSTEMS, INC.

Dated: 1EC. 20, 2004

By: Ther Window

Name: Fred Windover

Title: Vice President and General Counsel